Application No.: 09/843,573

Response to OA dated: 9/10/04

Reply/Amendment dated: 3/10/05

In the Specification:

Please amend the specification as shown below. Applicant respectfully submits that the

proposed amendments are merely to correct informalities in the Specification as originally filed, and

that no new matter is being added.

At Page 7, after the paragraph beginning "For the system shown in Figure 2 ...", and before

the paragraph beginning "A preferred system 300 for mixed signal synthesis ...", please insert the

following text:

Figure 4 is a diagram of an optimization method in accordance with one embodiment of the present

invention.

- 2 -

200.001:080103 03/10/05-15:21

Attorney Docket No.: CADE-01020US1 kfk/antr(cade)/1020us1/1020us1.Response OA.09.10.04.wpd